



# EnSafe / Allen & Hoshall

a joint venture for professional services

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## MEMORANDUM

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FROM: Lawson Anderson, E/A&H *LA*

SUBJECT: Project Update #22; NSA Memphis RFI; Millington, Tennessee;  
CTOs-094/106

DATE: June 13, 1996

**FIELD WORK** — Other than the upcoming tank and dry well removals, there is no field work planned for the immediate future. The next major round of field work will be implementation of the Assembly F SIPs, which are not currently approved. Revision 1 of the Assembly F CSI Work Plan will be submitted to the BCT next week.

**FISH TISSUE ANALYSIS (SWMU 9 SEWAGE LAGOONS)** — The risk assessment prepared using the fish tissue sample results has been revised and distributed yesterday to those on the NSA Memphis RFI Distribution List. The updated version includes a discussion of Food and Drug Administration action levels for PCBs and DDE in red meat and edible fish tissue, respectively. It also has an expanded discussion of how the risk numbers were calculated. Risk management at the lagoons is an anticipated topic of discussion for the next BCT meeting.

**SWMU 10 (NORTHSIDE LANDFILL-EASTERN PORTION) CSI** — Analytical results for the surface soil samples and gully samples are due from the laboratory this week. A summary of unvalidated results will be prepared for the BCT meeting.

**VOLUNTARY CORRECTIVE ACTION WORK PLANS** — The voluntary corrective action (VCA) work plans for the dry well removals at SWMUs 3 and

7 were distributed earlier this week. The work plans for removal of the SWMU 18 underground waste tank removal and the seven gasoline pits on the apron will be distributed today and tomorrow, respectively. Review of these documents before the next BCT meeting is requested so that they can be revised before the removal contractor begins work in late July or early August.

**STATUS OF DELIVERABLES** — An updated Deliverable Schedule table is being prepared. The status of some of the major documents is provided below.

**Assembly A**

SWMU 1	Draft (Revision 0) submitted to BCT on June 12
SWMU 3	"Final" (Revision 1) submitted to BCT on April 15
SWMU 5	Draft (Revision 0) submitted to BCT on March 26
SWMU 7	In progress; expect submittal of draft report for SWMU 7/apron area to Navy/USGS in August
SWMU 8	Expect validated results for additional samples in early July; revised draft will be submitted to Navy/USGS after incorporating new data
SWMU 60	Incorporating results of additional sampling; revised draft should be ready for Navy/USGS review next week

**Assembly B**

SWMU 40	BCT comments received; PRE submitted to EPA on May 21; will include PRE when Revision 1 is prepared
DITCHES	BCT comments received, except ecological risk assessment comments; will finalize Assembly B report (including SWMU 40) upon receipt of these comments (sent revised eco risk section to EPA on May 21)
SWMU 10	Results due from lab today; after data validation, will submit Draft CSI Report to Navy/USGS in late July

**Assembly C**

SWMU 15	Draft RFI report in progress; expect submittal to Navy/USGS in mid-July
SWMU 21	Draft RFI report in progress; expect submittal to Navy/USGS in mid-July
SWMU 26	CSI Report (Revision 1) submitted to BCT on May 24
SWMU 27	CSI Report (Revision 1) submitted to BCT on May 24
SWMU 62	CSI Report (Revision 1) submitted to BCT on May 24

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Assembly D

Draft Assembly D CSI Report (Revision 0) will be distributed to the BCT next week.

Assembly E

Draft RFI report in progress; expect an August submittal to Navy/USGS.

Assembly F

"Final" CSI Work Plan (Revision 1) will be distributed to the BCT late next week

Assemblies G and H

Draft CSI work plans will be combined and prepared after approval of Assembly F work plan.

Miscellaneous

CAMP	Revision 2 is still about 75 percent complete. Will attempt to have draft available for Navy review next week.
North Fuel Farm	Investigation report will be prepared after SWMU 60 RFI Report
SWMU 66 VCA	Report will be prepared after North Fuel Farm report
GW Monitoring	First and second long-term monitoring events will be combined into one report to be submitted in July
SWMU 19 VCA	Report will be prepared after SWMU 66 VCA report